IAP6 Rec'd PCT/PTO 24 MAY 2006

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

-	TRAI	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
	DE	SIGNATED/ELECTED OFFICE (DO/EO/US)	028340-0102					
	CO	NCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/560,027					
INTE	RNATION	NAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 06/09/2003					
	E OF INV	04/007716 06/03/2004 DENTION	50/60/2000					
(CONDITIC	N ANALYSIS APPARATUS						
APP	APPLICANT(S) FOR DO/EO/US Isao SATO;Tomofumi NISHIURA; Masato NAKAJIMA; Kazuhiro MIMURA; Yasuhiro TAKEMURA; Kei KATOU and Toshiharu							
-	TAKEONE							
Арр	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.							
1.	_	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		is attached hereto (required only if not communicated by the Intern	ational Bureau).					
		has been communicated by the International Bureau.						
		is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.		An English language translation of the International Application as filed (3	5 U.S.C. 371(c)(2)).					
		is attached hereto.						
	has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
7.		are attached hereto (required only if not transmitted by the International Bureau).						
		have been communicated by the International Bureau.						
		have not been made; however, the time limit for making such ame	ndments has NOT expired.					
8.		have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	⊠	An earth or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
9.								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern other document(s) or information included:								
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PC						
18		A second copy of the published international application under 35 U.S.C.						
19		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20	. 🗆	Other items or information: copy of Notification of Missing Requirements						
EO	FORM PTO-1390 (Modified)							

BEST AVAILABLE COPY

U.S. APPLICATION NO. (If known, see S7 CFR. 1.5) 10/560,027							rs docket number 10-0102			
The following fees have been submitted:										
21. 🛛 Basic national fee \$300							[\$		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200								\$		
23. Search fee										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an international Searching Authority \$100										
International Search Report prepared and provided to the Office \$400 All other situations \$500								\$		
				22 and 23 =				\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.										
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Total	Claims	16	-20=	0	×\$	50	0,00	\$		
Independ	ent Claims	1	-3=	0	x\$	200	0.00	\$		
MULTIPL	E DEPEND	ENT CLAIM	(S) (if app	olicable)	+\$	360	0.00	\$		
				TOTAL OF ABOV	E CALC	JLATION	IS =	\$	130.00	
	pplicant clair sduced by 1/2		tity status	. See 37 CFR 1.27. Fees				\$		
					8	UBTOTA	IL =	\$ 130.00		
	Processing fee of 130.00 for furnishing the English translation later than 30 months from the carliest claimed priority date (37 CFR 1.492(i)).									
				TOT	AL NATIO	DNAL FE	E =	\$	130.00	
Fee for re	cording the	enclosed as	signment	(37 CFR 1.21(h)). The as	signmen	t must be	,	\$		
accompar	nied by an a	ppropriate o	over shee	et (37 CFR 3.28, 3.31). 40	.00 per p	roperty				
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d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-										
2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.										
SEND ALL CORRESPONDENCE TO:							•			
	False 6 Landage LLD			SIGN	ATÚRE					
Foley & Lardner LLP				Richard L. Schwaab						
	Customer Number: 22428 NAME					E				
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Viginis 223 13-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 028340-0102 Isao Sato 10/560,027

INTERNATIONAL APPLICATION NO.

22428 FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

PCT/JP04/07716 I.A. FILING DATE PRIORITY DATE 06/03/2004 06/09/2003

CONFIRMATION NO. 8325 371 FORMALITIES LETTER

OC000000018351931

Date Mailed: 03/24/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/08/2005
- English Translation of the IA filed on 12/08/2005
- Copy of the International Search Report filed on 12/08/2005
- Preliminary Amendments filed on 12/08/2005
- Information Disclosure Statements filed on 12/08/2005
- U.S. Basic National Fees filed on 12/08/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.



The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/560,027	PCT/JP04/07716	028340-0102

FORM PCT/DO/EO/905 (371 Formalities Notice)